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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Petropoulos et al.

Confirmation No.:

5338

Serial No .:

09/874,475

Art Unit:

1648

Filed:

June 4, 2001

Examiner: Ulrike Winkler

, For:

COMPOSITIONS AND METHODS

Attorney Docket No.:

11068-052-999

FOR EVALUATING VIRAL RECEPTOR/CO-RECEPTOR **USAGE AND INHIBITORS OF**

VIRUS ENTRY USING

RECOMBINANT VIRUS ASSAYS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

In addition, Applicants hereby identify all applications currently pending before the United States Patent and Trademark Office that are related to the present application.

Application No.	Attorney Docket No.	Filing Date	Art Unit	Examiner
10/077,027	11068-008-999	February 15, 2002	1648	U. Winkler
10/164,290	11068-053-999	June 4, 2002	1645	TBA

Application No. 10/077,027 is a continuation-in-part of the present application.

1.	Enclo	sures accompanying this Information Disclosure Statement are:
	1a.	A list of all patents, publications, applications, or other information submitted for consideration by the office.
	1b.	A legible copy of:
		Each U.S. patent application publication and U.S. and foreign patent;
		Each publication or that portion which caused it to be listed on the PTO-1449;
		For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion;

		an other information of portion which caused it to be fisted on the P1O-1449.
	lc.	An English language copy of search report(s) from a counterpart foreign application or PCT International Search Report.
	1 d.	Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language abstracts of the non-English language publications.
2.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b): Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
		Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
		☐ Before the mailing of the first Office action on the merits;
		Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
3.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application.
		(Check either Item 3a or 3b)
	3a.	☐ The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.
	3b.	 ☐ The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is: ☐ enclosed ☐ to be charged to Jones Day Deposit Account No. 503013.
		(Item 3b to be checked if any reference known for more than 3 months)
4.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the period specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.
		The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
		 ☐ enclosed. ☐ to be charged to Jones Day Deposit Account No. 503013.
	The Co	ertification Statement in Item 5 below is applicable.
5.		Certification Statement (applicable if Item 3a or Item 4 is checked)
		(Check either Item 5a or 5b)
	5a.	In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	 In accordance with 37 C.F.R. §1.97(e)(2), it is certified that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application −2 −

and, to the knowledge of the undersigned after making reasonable inquiry, was known by any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 6. П This application is a continuation application under 37 C.F.R. §1.60 or §1.53(b) or (d). (Check appropriate Items 6a, 6b and/or 6c) 6a. A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith. Copies of publications listed on Form PTO-1449 from prior application Serial 6b. , of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d). 6c. Copies of the publications listed on Form PTO-1449 were not previously cited in prior application Serial No. , filed on , and are provided herewith. 7. This is a Supplemental Information Disclosure Statement. (Check Item 7a) This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(f) 7a. supplements the Information Disclosure Statement filed on attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on 8. \boxtimes The Commissioner is authorized to charge any additional fee required or credit any overpayment for this Information Disclosure Statement and/or Petition to Jones Day Deposit Account No. 503013. 9. \boxtimes No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h). Respectfully submitted, Date: April 13, 2004 JONES DAY 222 East 41st Street New York, New York 10017

(212) 326-3939



LIST OF REFERENCES CITED BY APPLICANT

. (Use several sheets if necessary)

ATTY DOCKET NO.	APPLICATION NO		
11068-052-999	09/874,475		
APPLICANT	-		
Petropoulos et al.			
Tetropoulos et ui:			
FILING DATE	GROUP		
June 4, 2001	1648		

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A01	5,939,320	8/17/99	Littman et al.			
	A02	6,406,911	6/18/02	Dong			

 . =		FOREIG	N PATENT DOCUMENTS				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	ATION
						YES	NO
A03	WO01/81608	4/23/01	PCT .				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
A04	Luciw P. "Incorporation of PR160 ^{gag-pol} into Virions" Human Immunodeficiency Viruses and The Replication, Chapter 60, in Fields Virology, ed. Fields et al., Lippincott Williams and Wilkens, Philadelphia (1996) pg. 1927				

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.